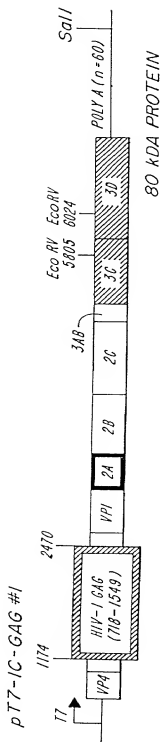
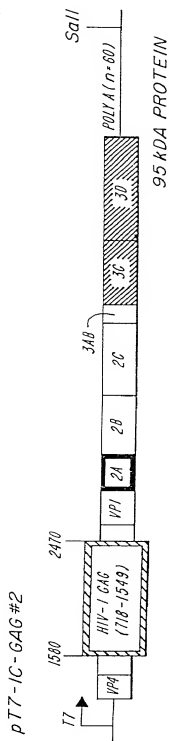


**FIG. 1**



**FIG. 2A**



**FIG. 2B**

pT7-1C-POL:

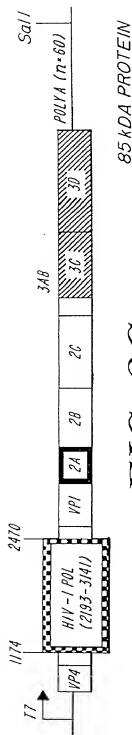
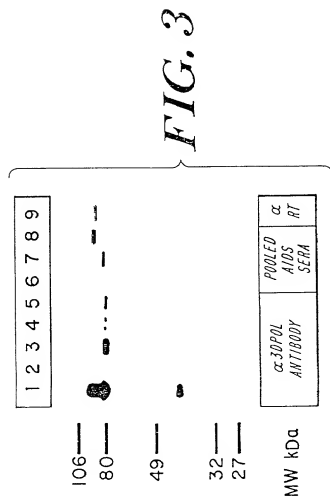
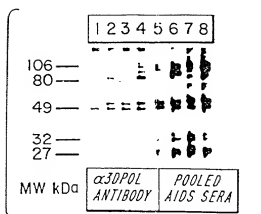
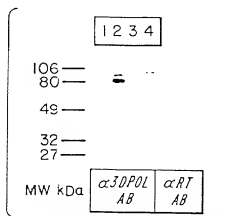


FIG. 2C

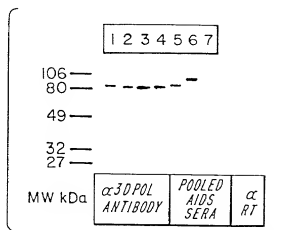




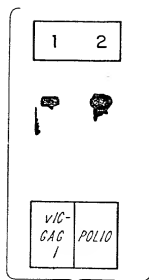
**FIG. 4A**



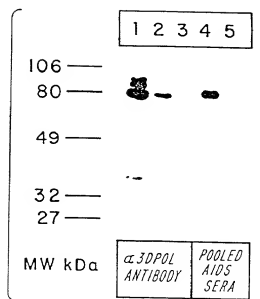
**FIG. 4B**



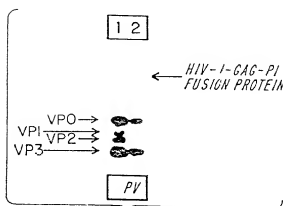
**FIG. 4C**



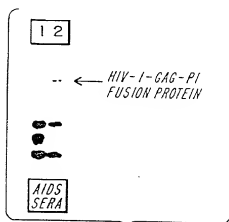
**FIG. 5**



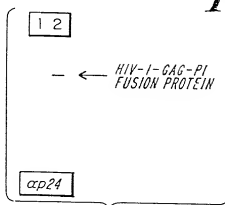
**FIG. 6**



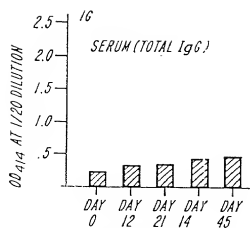
**FIG. 7A**



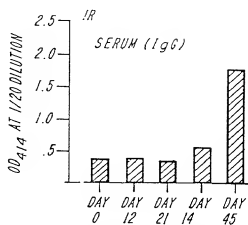
**FIG. 7B**



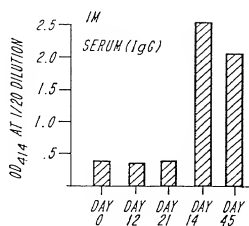
**FIG. 7C**



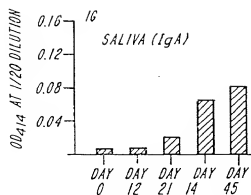
**FIG. 8A**



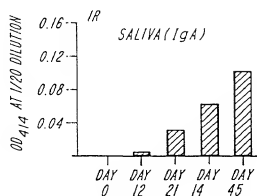
**FIG. 8B**



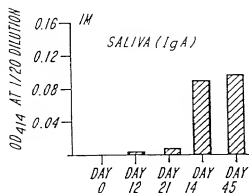
**FIG. 8C**



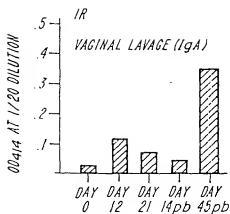
**FIG. 9A**



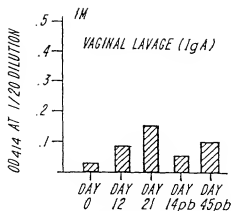
**FIG. 9B**



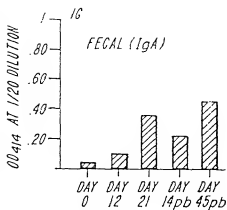
**FIG. 9C**



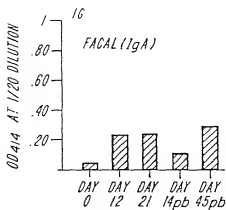
**FIG. 10A**



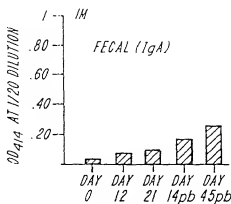
**FIG. 10B**



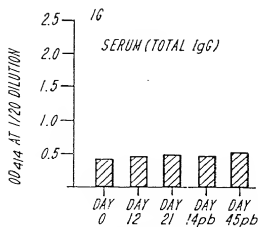
**FIG. 11A**



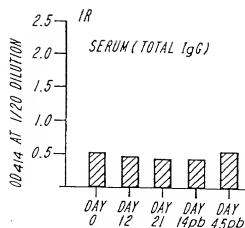
**FIG. 11B**



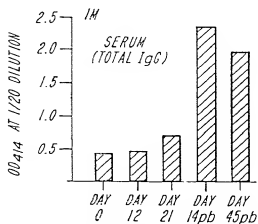
**FIG. 11C**



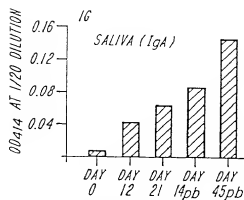
**FIG. 12A**



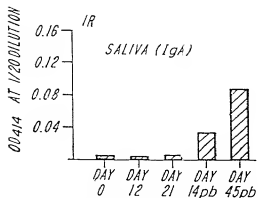
**FIG. 12B**



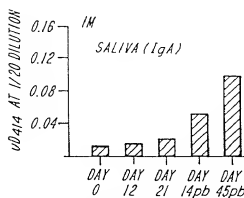
**FIG. 12C**



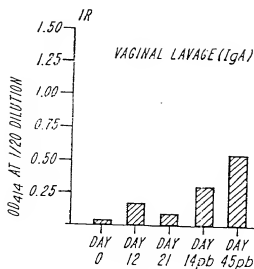
**FIG. 13A**



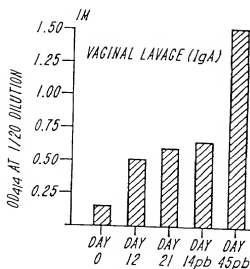
**FIG. 13B**



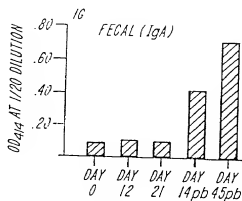
**FIG. 13C**



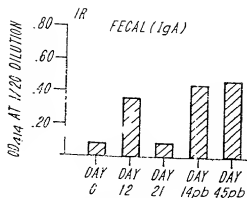
*FIG. 14A*



**FIG. 14B**



*FIG. 15A*



*FIG. 15B*

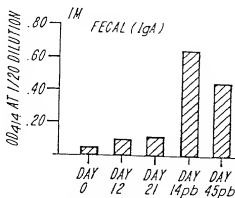
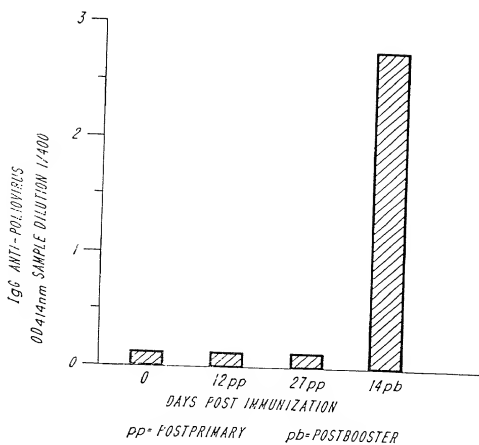


FIG. 15C

SERUM IgG ANTI-POLIOVIRUS IN  
IMMUNIZED PIGTAIL MACAQUE



**FIG. 16**

pT7-IC:

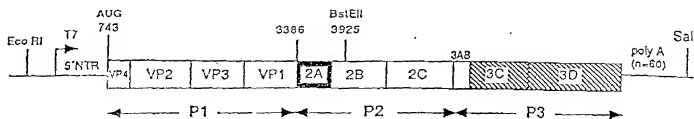


FIGURE 17A

pT7-IC-Pr55<sup>gag</sup>:

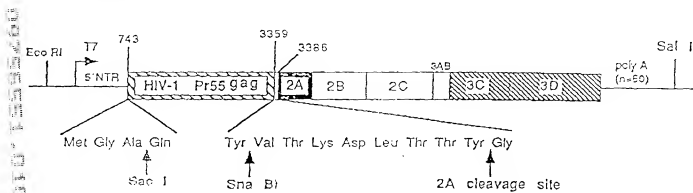


FIGURE 17B

pT7-IC-Pr55<sup>gag</sup> (VP4/2A):

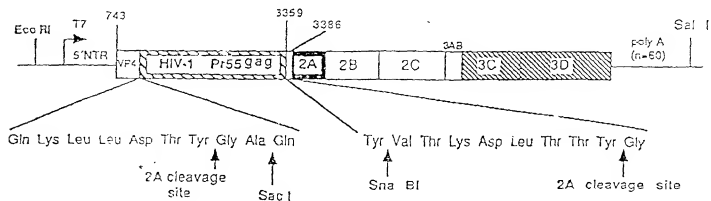
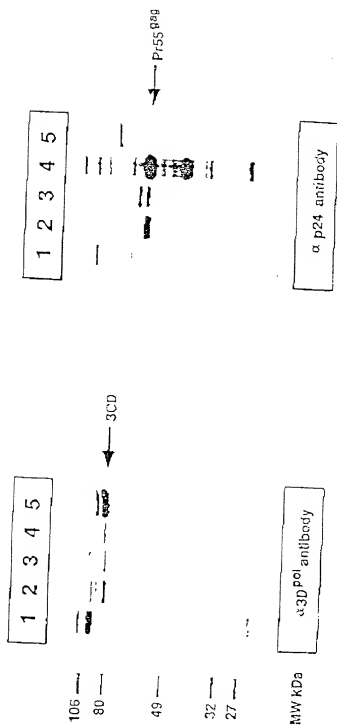


FIGURE 17C



pT7-IC-Pr55gag  
pT7-IC-Pr55gag(VP4/2A)  
pT7-IC-Gag 1



FIGURE 19A

Phosphorimagery Quantitation of Samples  
Analyzed by Northern Blot

Samples	Values
pT7-IC-Pr55 <sup>gag</sup>	19,062
pT7-IC-Pr55 <sup>gag</sup> (VP4/2A)	18,430
pT7-IC-Gag 1	98,800

FIGURE 19B

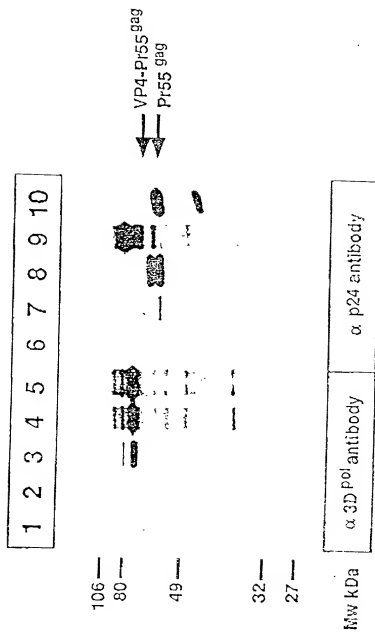


FIGURE 20

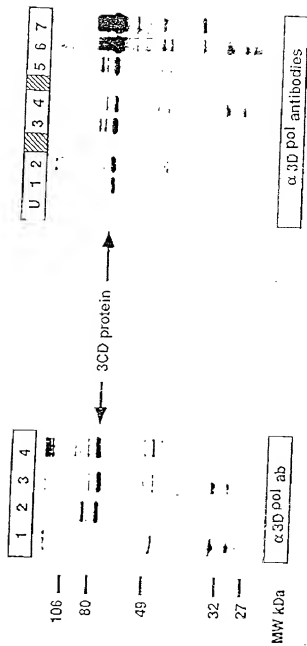


FIGURE 21A

FIGURE 21B

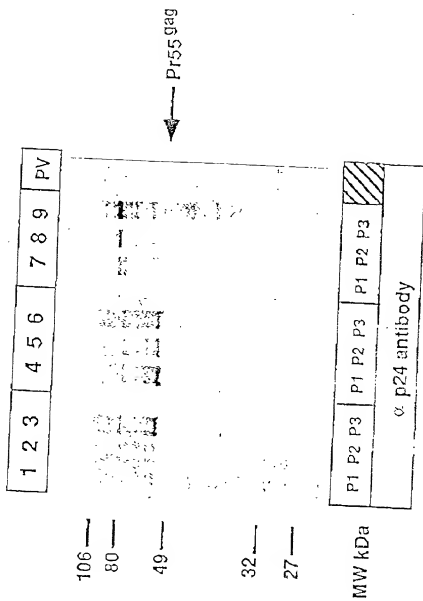


FIGURE 22



The diagram illustrates the pCIS-2 plasmid construct. It is a circular plasmid with a central region labeled 'CEA' (Cytosine Enriched Area) containing a 'Tyr' start codon. To the right of the CEA is a '2A cleavage' site. Further right is another '2A cleavage' site. The plasmid contains several restriction enzyme sites: EcoRI, XhoI, Sma, Bst, EcoRV, and SalI. A 'poly A' region is indicated at the bottom right. The plasmid is labeled 'pCIS-2' at the top right.

FIGURE 23C

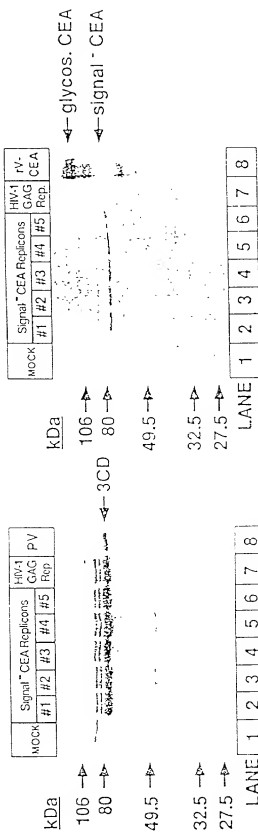


FIGURE 24A

FIGURE 24B



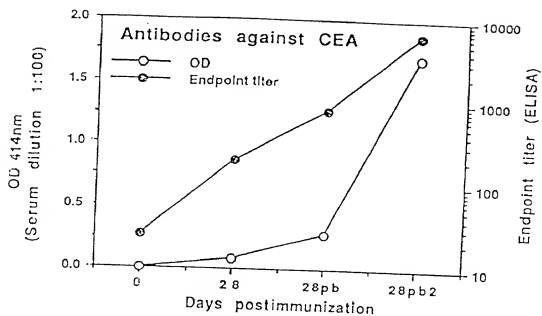


FIGURE 26A

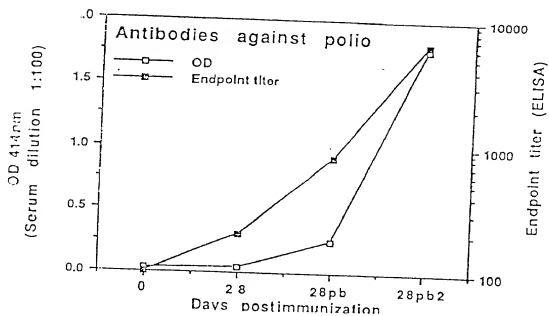


FIGURE 26B